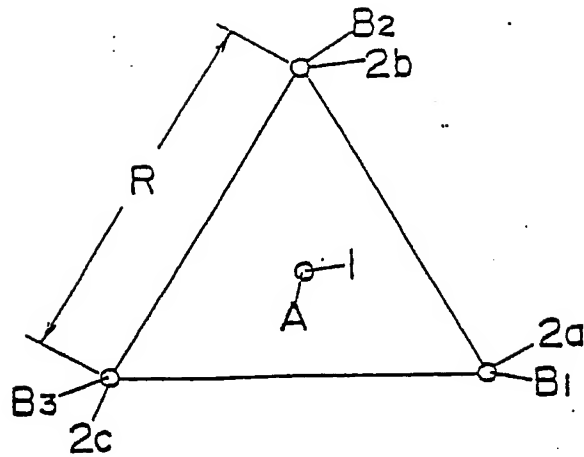


Fig. 1



- 1: 2a - 2c: oscillation sensors
- 3: a signal amplifier
- 4: an A/D converter
- 5: a data analyzer/assessor means
- 6: a CRT

Fig. 2

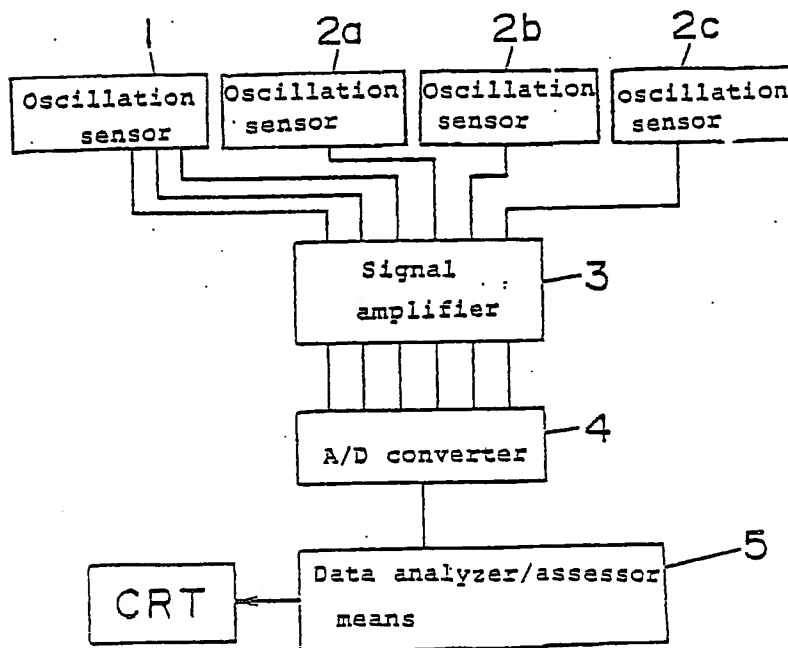


Fig. 3

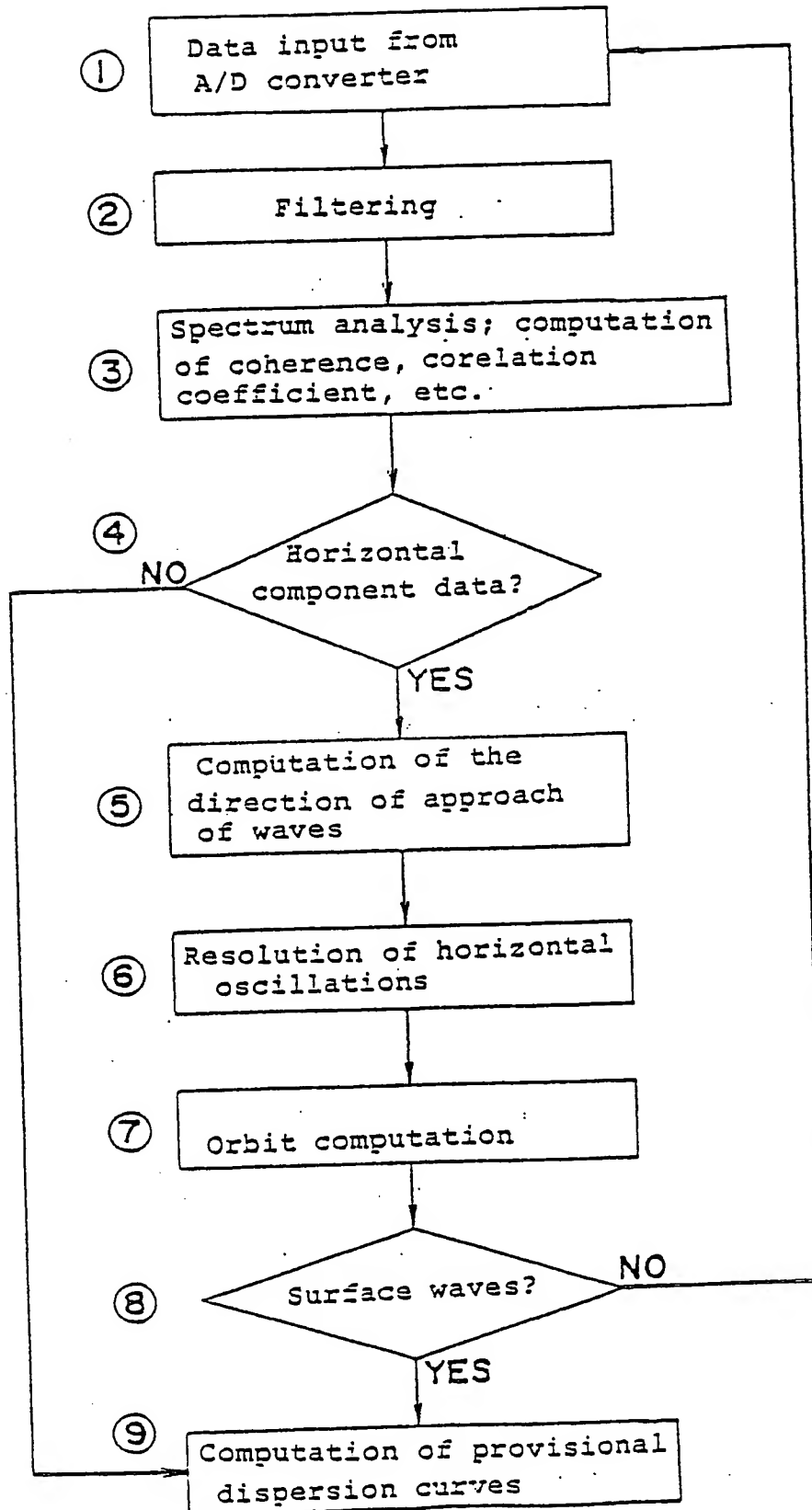


Fig. 4

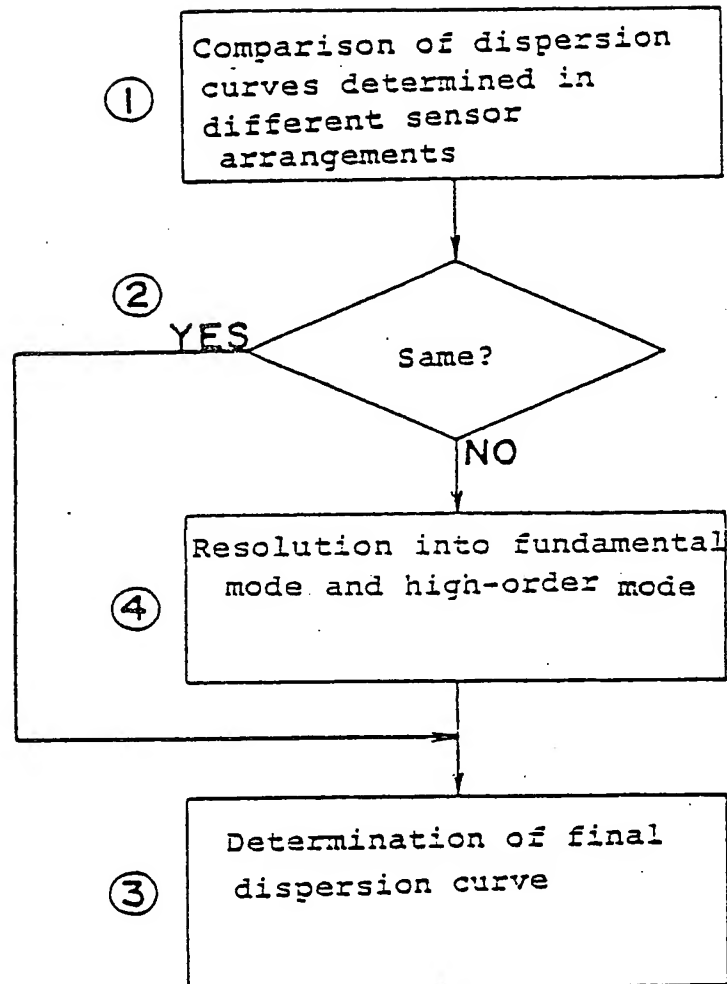


Fig. 5

Phase velocity

(m/s)

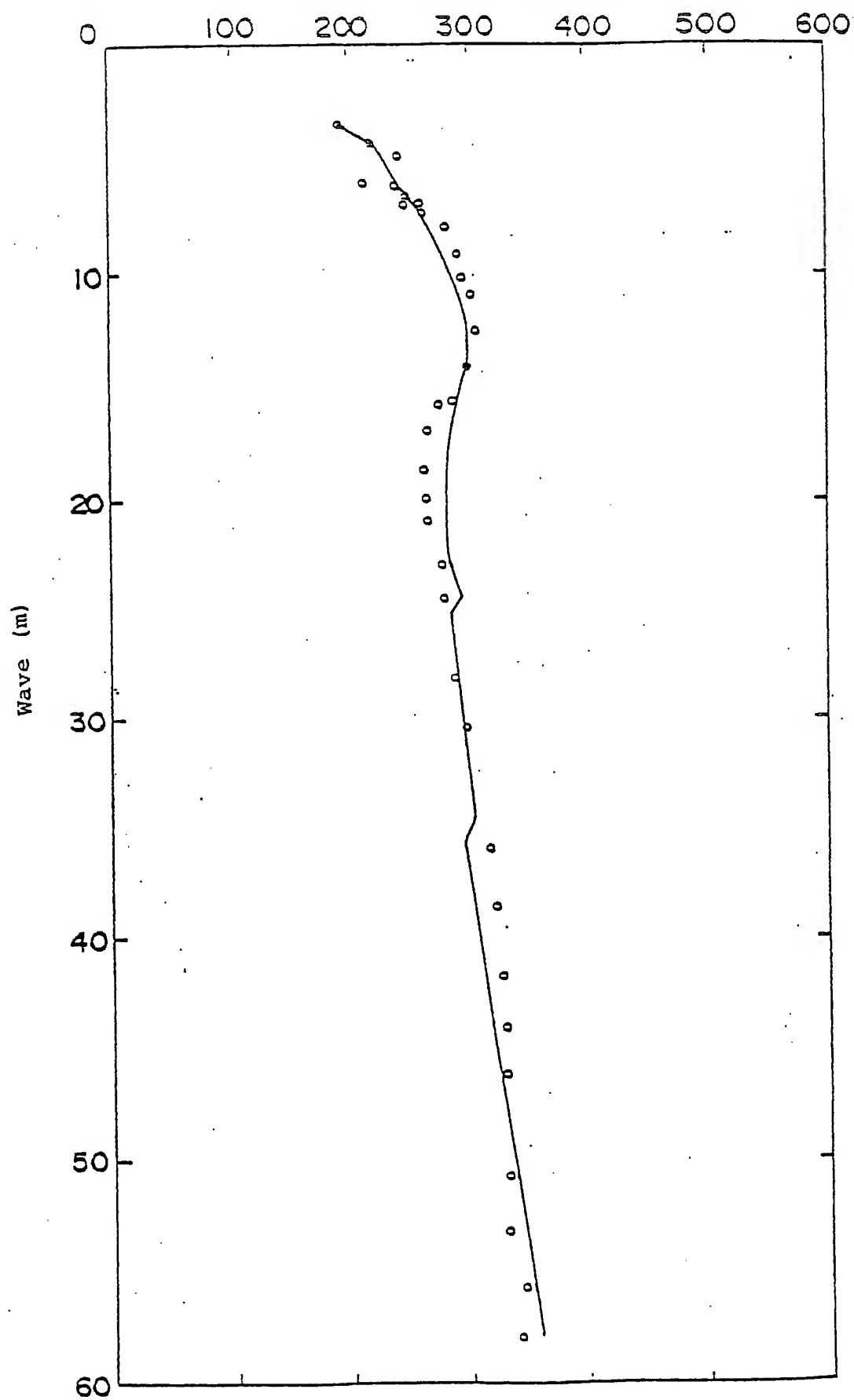


Fig. 6

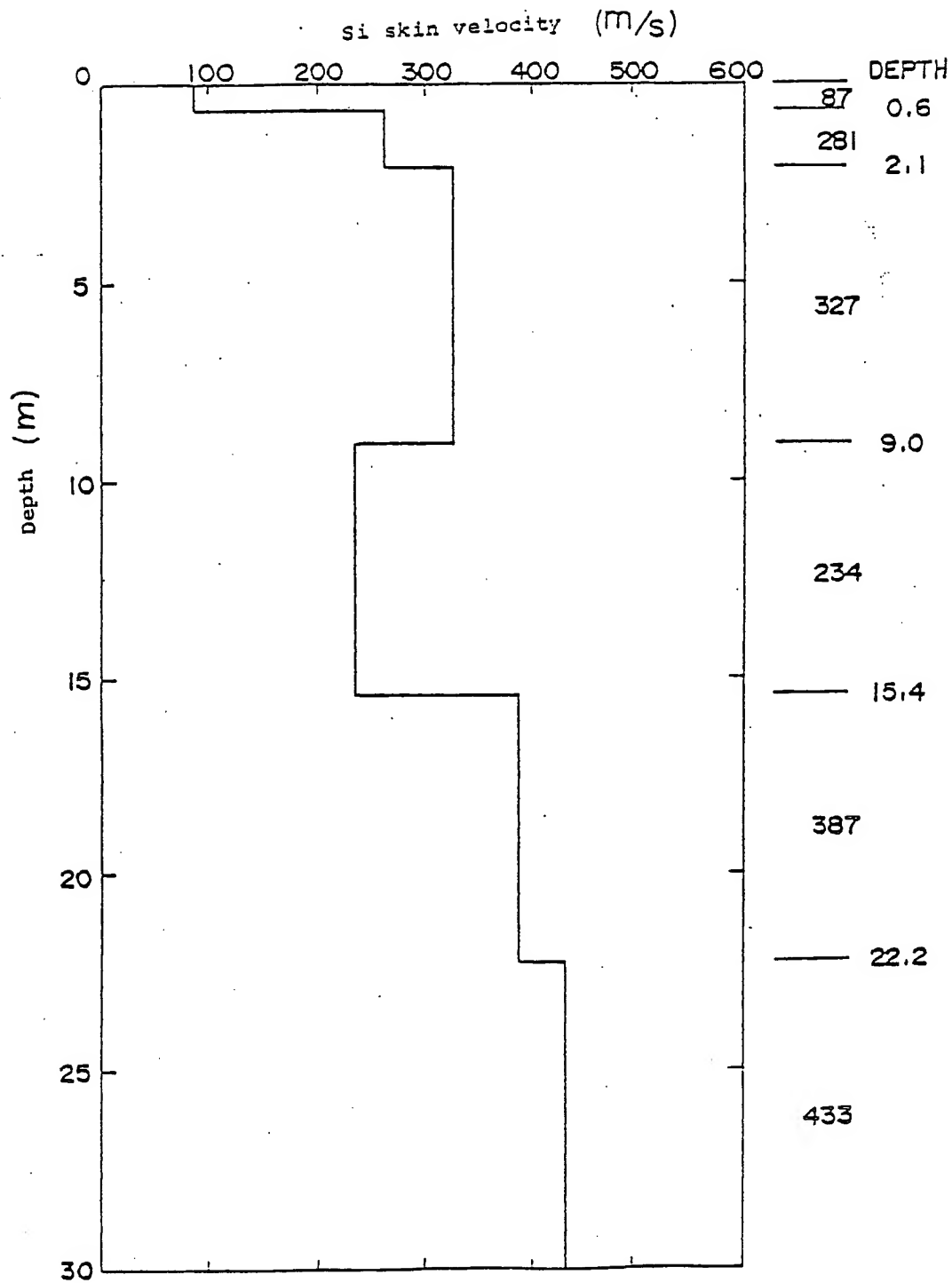
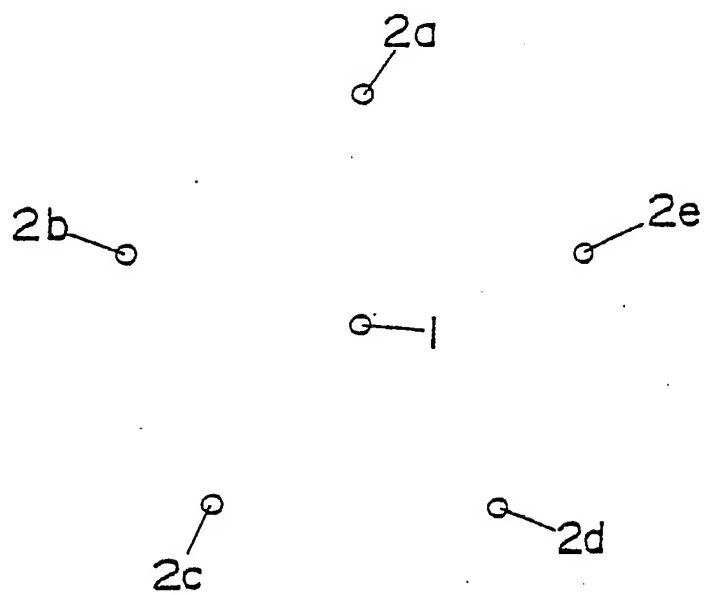


Fig. 7

(a)



(b)

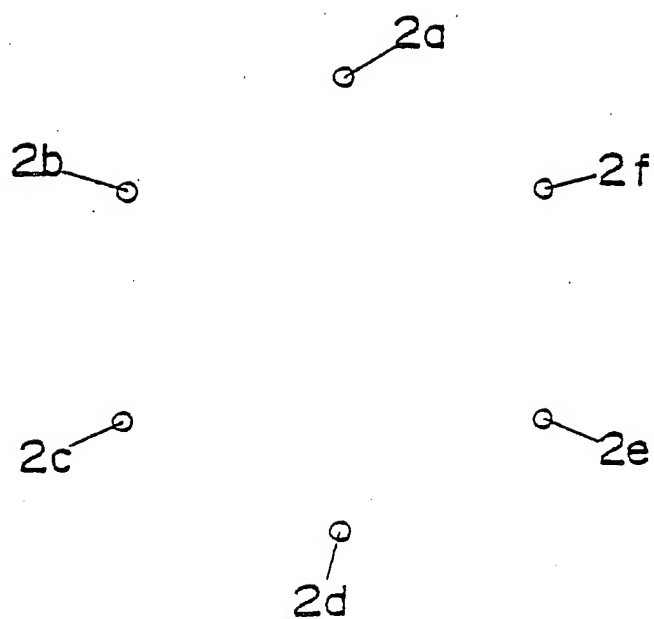
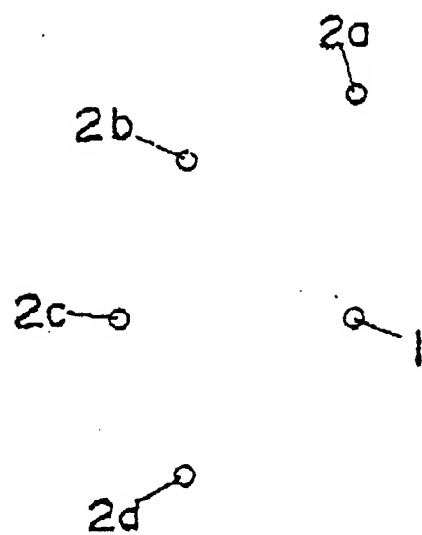


Fig. 7

(c)



(d)

